

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Confirmation No. 9673

Toshiaki KATANO et al. Attorney Docket No. 2004 0696A

Serial No. 10/840,237 Group Art Unit 2661

Filed May 7, 2004

MESSAGE PROCESSOR, APPARATUS

CONTROLLING DEVICE, HOME

APPLIANCE, PROGRAM FOR MESSAGE

PROCESSOR, MICROCOMPUTER

SYSTEM, PROGRAM FOR

MICROCOMPUTER SYSTEM,

AND PROGRAM PRODUCT

THE COMMISSIONER IS AUTHORIZED

TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT

ACCOUNT NO. 23-0975

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

,	opt a copy is not provided for							
[X]	each U.S. Patent and U.S. Patent application publication;							
0	each reference previously cited in the international application PCT/; and/or							
	each reference previously cited in prior parent application Serial No.							
[X] Th	is Information Disclosure Statement is submitted:							

1a.

within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [] a foreign patent office search report (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] <u>Statement Under 37 CFR 1.704(d)</u>

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Toshiaki KATANO at al.

J, \_\_

rey R. Filipek

Registration No. 41,471 Attorney for Applicants

JRF/fs

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 23, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT												
FORM PTO 1449 (m	ATTY DOCKET NO. SERIAL NO. 10/840,237				.237 FE	FEB 2 3 2006 L						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Toshiaki KATANO et al.  FILING DATE  GROUP								
(Use several sheets if necessary)  Date Submitted to PTO: February 23, 2006				FILING DATE GROUP 2661								
	U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE			
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)												
÷	AO	"Shared Memory-Based Protocol for Transaction Recovery in Distributed DB/DC Systems", IBM Technical Disclosure Bulletin, IBM Corp., New York, US, Vol. 29, No. 12, May 1987, pages 5493-5495										
	AP											
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